

EXPRESS MAIL NO. EV 382942046 US

PATENT APPLICATION  
Docket No: 13768.472

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of		)
		)
	Luis Felipe Cabrera et al.	)
		)
Serial No.:	Not Yet Assigned	)
		)
Filed:	January 23, 2004	)
		)
For:	ADAPTIVE RECOVERY FROM SYSTEM	)
	FAILURE FOR APPLICATION INSTANCES	)
	THAT GOVERN MESSAGE TRANSACTIONS	)

INFORMATION DISCLOSURE STATEMENT  
UNDER 37 C.F.R. § 1.97

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Please find, pursuant to 37 C.F.R. § 1.98(a)(1), the enclosed Form PTO-1449 which contains a list of all patents, publications, or other items that have come to the attention of one or more of the individuals designated in 37 C.F.R. § 1.56(c). While no representation is made that any of these references may be "prior art" within the meaning of that term under 35 U.S.C. §§ 102 or 103, the enclosed list of references is disclosed so as to fully comply with the duty of disclosure set forth in 37 C.F.R. § 1.56.

Moreover, while no representation is made that a specific search of office files or patent office records has been conducted or that no better art exists, the undersigned attorney of record believes that the enclosed art is the closest to the claimed invention (taken in its entirety) of which

the undersigned is presently aware, and no art which is closer to the claimed invention (taken in its entirety) has been knowingly withheld.

In accordance with 37 C.F.R. §§ 1.97 and 1.98, a copy of each of the listed references or relevant portion thereof is also enclosed.

Since all listed references are either in the English language or are accompanied by a translation into English, no concise explanation of relevance is required under 37 C.F.R. § 1.98(a)(3).

DATED January 22, 2004.

Respectfully submitted,



ADRIAN J. LEE  
Attorney for Applicant  
Registration No. 42,785  
Customer No. 022913

<b>INFORMATION DISCLOSURE CITATION</b> <i>(Use several sheets if necessary)</i>	Docket Number (Optional) <b>13768.472</b>	Application Number <b>Not Yet Assigned</b>
	Applicant(s) <b>Luis Felipe Cabrera et al.</b>	
	Filing Date <b>January 23, 2004</b>	Group Art Unit <b>Not Yet Assigned</b>

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	1	5,557,798	9/17/1996	Skeen et al.	395	650	12/21/1990

FOREIGN PATENT DOCUMENTS								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>		
2		<b>EFFICIENT MESSAGE DISPATCH IN OBJECT-ORIENTED SYSTEMS</b> Mayur Naik and Rejeev Kumar March 2000 page 49 - 58 ACM SIGPLAN
3		<b>Cybernetics and Systems-TOWARDS A UNIFIED MESSAGING ENVIRONMENT OVER THE INTERNET</b> Leonard Chong, Siu Cheung Hui and Chai Kiat Yeo 1999 page 533 - 549

EXAMINER	DATE CONSIDERED
----------	-----------------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<b>INFORMATION DISCLOSURE CITATION</b> <i>(Use several sheets if necessary)</i>		Docket Number (Optional) <b>13768.472</b>		Application Number <b>Not Yet Assigned</b>	
		Applicant(s) <b>Luis Felipe Cabrera et al.</b>			
		Filing Date <b>January 23, 2004</b>		Group Art Unit <b>Not Yet Assigned</b>	
*EXAMINER INITIAL		OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>			
		4    ECOOP ' 95 Object-Oriented Programming Message Dispatch on Pipelined Processors Karel Driesen, Urs Holzle and Jan Vitek 1995 Page 252 - 282			
EXAMINER		DATE CONSIDERED			
*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.					